## SCOUT<sup>®</sup> HUD CODE AND COMPACT ELECTRIC WATER HEATERS





HUD Code Models comply with HUD Standards for Manufactured Housing Installation. Also complies with National

Also complex with National Appliance Energy Conservation Act (NAECA) energy-efficiency standards effective January 20, 2004.

Side-Mounted 3/4" Cold Water Inlet and Hot Water Outlet - Easy-to-install when cold water supply originates below the structure.

Side-Mounted Electrical Junction Box - Simplifies installation.

30, 40 and 50-Gallon Models Available with One or Two Heating Elements -

- One element only on 20-gallon model
- Available 120V inputs: 1650 and 2000 watts
- Available 240V inputs: 3800, 4500 and 5500 watts.

**Glass-Lined Tank** – Provides long-lasting protection against rust and corrosion.

All Scout Electric Water Heaters are equipped with factory-installed Temperature & Pressure (T&P) Relief Valve and foam insulation to protect against radiant heat loss.

**Compact Electric Water Heaters feature compact design, versatile plumbing and electrical connections -**Designed for installation under a counter, in a crawl spsace or in other tight spaces. tank capacities from 6 through 40 gallons. Single heating element standard.

1-Year Limited Tank and Parts Warranty



**Code Compliance** – All models meet or exceed federal minimum energy standards effective January 20, 2004, according to latest editions of the National Appliance Energy Conservation Act (NAECA). They also comply with the latest editions of the B.O.C.A. National Codes, C.E.C., U.B.C., S.B.C.C., C.A.B.O. and the H.U.D. standards. All models U.L. Listed according to safety specifications outlined in Underwriters' Laboratories, Inc. Standards for Safety (U.L. 174).



For more information on the Scout Compact Electric Water Heaters contact: State Water Heaters 500 Tennessee Waltz Parkway, Ashland City, TN 37015 800 365-0024 Toll-free USA www.statewaterheaters.com

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MODEL NUMBER	PEAK DEMAND OUTPUT (1st Hour Rating Gallons)	ENERGY FACTOR	GALLON CAPACITY	STANDARD VOLTAGE/WATTAGE		RECOVERY	R	DIMENSIONS IN INCHES			APPROXIMATE
				VOLTAGE	WATTAGE	90°F RISE	VALUE	A HEIGHT	В	C DIAMETER	WEIGHT (LBS.)
HUD CODE MODELS											
SCI 30 DHMS	43	.93	30	240	3800	17	16	37-1/2	28-1/4	20-1/2	90
SCI 40 DHMS	51	.93	40	240	3800	17	16	46	38-1/4	20-1/2	115
SCI 52 DHMT	58	.93	50	240	3800	17	16	56	47-3/4	20-1/2	140
MODEL	PEAK DEMAND OUTPUT (1st Hour Rating Gallons)	ENERGY FACTOR	GALLON CAPACITY	ELEMENT WATTAGE		DECOVEDY		DIMENSIONS IN INCHES			APPROXIMATE
MODEL NUMBER				STANDARD 120V	MAXIMUM 240V	RECOVERY 90°F RISE	R VALUE	A HEIGHT	B T&P	C DIAMETER	SHIPPING WEIGHT (LBS.)
COMPACT MODELS											
SCI 6 SOMS	N/A	N/A	6	1650	3000	8	8	15-1/4	10-3/4	14-1/8	31
SCI 10 SOMS	N/A	N/A	10	1650	4500	8	8	18-1/4	12-1/4	16	45
SCI 20 SOMS	N/A	N/A	19	1650	4500	8	8	25	18-1/2	18	65
SCI 20 SOMT	N/A	N/A	19.9	1650	4500	8	8	31-3/4	25-3/4	16	62
SCI 30 SOMS K	37	.93	29	1650	6000	8	16	30	22-1/2	22	111
SCI 40 SOMNS K	43	.92	38	1650	6000	8	12	31-1/8	24-5/8	23	12

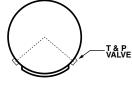
Add suffix "E" for 240 volts (SCI 20 SOMT E)

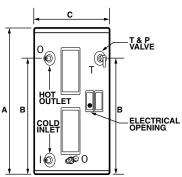
Recoveries are rounded to nearest gallon

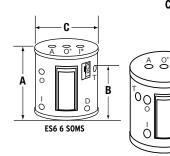
Water Connections - 3/4" on HUD Code and Compact models.

+Top mounted T&P adds approximately 3" additional to overall height

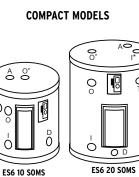


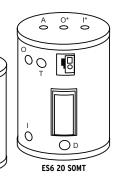






Ι	Inlet	D	Drain	*	Plugged Inlet
0	Outlet	Т	T&P	0*	Plugged Outlet





State Industries, Inc. reserves the right to make product changes or improvements without prior notice.

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